

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E80671

Employer : CRISTA Ministries Inc

Worksite :

Street : 19303 Fremont Ave N

Jurisdiction : City of Shoreline

Participation : CTR

Status : Affected

Survey Type : Online

Response Rate : 56%

Survey Date : 5/23/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 24.7%

Drive Alone Rate : 75.3%

One-Way VMT per employee : 9.9

Average One-Way distance home to work : 13.3

Employees and Survey Response Information

Reported Total Employees at Worksite : 347

Surveys Distributed : 347

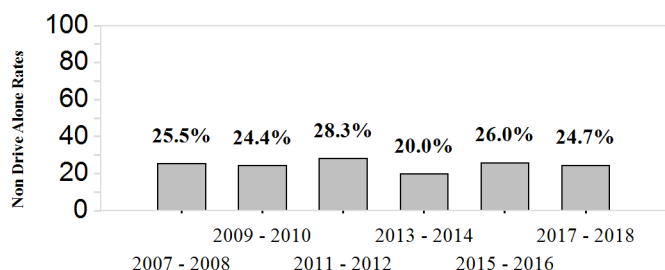
Surveys Returned : 193

Surveys Returned by CTR Affected* Employees : 160

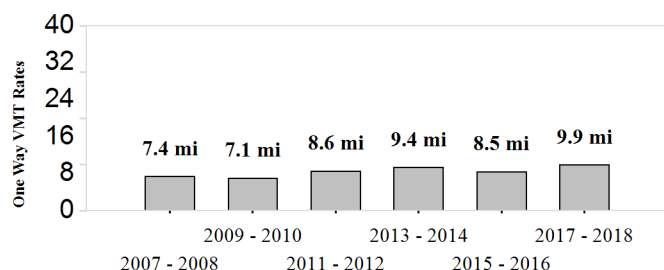
Total Estimated CTR Affected Employees at Worksite : 288

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

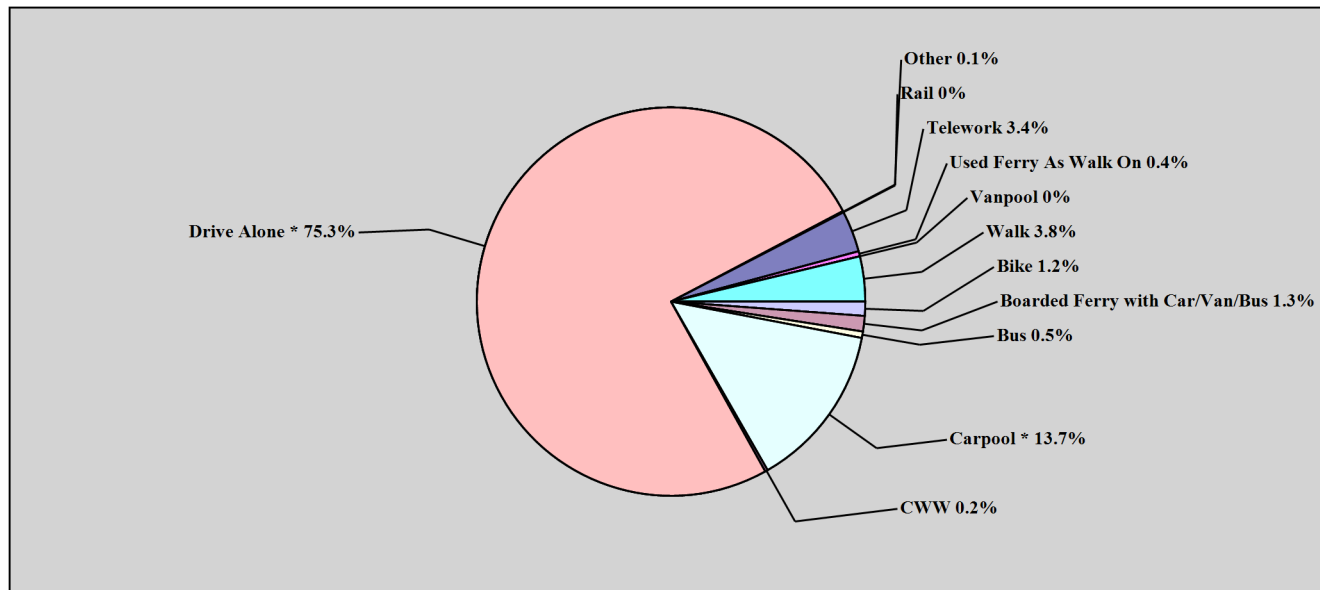
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	25.5%	26.1%	392	2050	52.1	7.4	7.1
2009 - 2010	24.4%	23.8%	439	1887	47.9	7.1	6.8
2011 - 2012	28.3%	31.1%	370	1550	39.4	8.6	8.2
2013 - 2014	20.0%	20.8%	401	1541	39.2	9.4	9.2
2015 - 2016	26.0%	27.6%	294	894	22.7	8.5	8.6
2017 - 2018	24.7%	25.3%	410	737	18.7	9.9	9.7
Target	31.5%				Target:	6.1	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-0.8				% Change from Baseline:	33.8%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



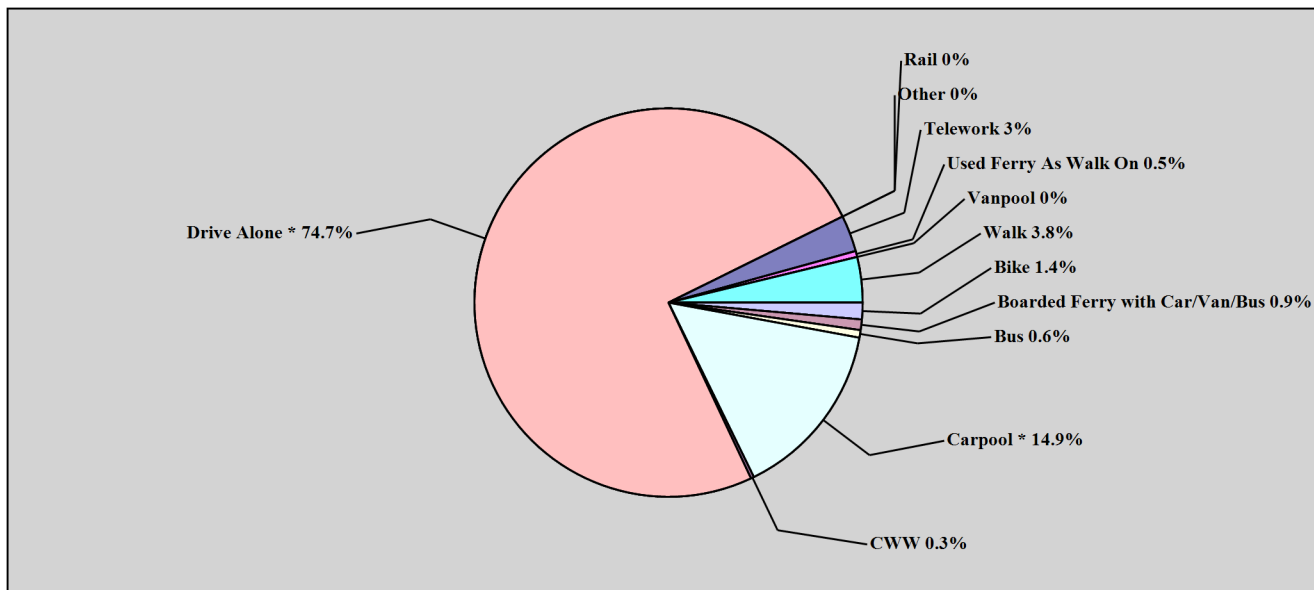
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	703	75.3%	74.0%	161	83.4%	78.8%
Carpool *	128	13.7%	15.2%	37	19.2%	17.6%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	5	0.5%	2.1%	4	2.1%	2.4%
Rail	0	0.0%	0.6%	0	0.0%	0.6%
Bike	11	1.2%	1.1%	4	2.1%	2.4%
Walk	35	3.8%	3.7%	8	4.1%	4.8%
Telework	32	3.4%	1.6%	17	8.8%	6.1%
CWW	2	0.2%	0.1%	2	1.0%	0.6%
Boarded Ferry with Car/Van/Bus	12	1.3%	0.7%	4	2.1%	1.8%
Used Ferry As Walk On	4	0.4%	0.0%	1	0.5%	0.0%
Other	1	0.1%	1.0%	1	0.5%	1.8%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	593	74.7%	72.4%	134	83.8%	77.8%
Carpool *	118	14.9%	16.3%	34	21.3%	19.0%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	5	0.6%	2.2%	4	2.5%	2.6%
Rail	0	0.0%	0.7%	0	0.0%	0.7%
Bike	11	1.4%	1.2%	4	2.5%	2.6%
Walk	30	3.8%	3.9%	7	4.4%	5.2%
Telework	24	3.0%	1.4%	14	8.8%	5.9%
CWW	2	0.3%	0.1%	2	1.3%	0.7%
Boarded Ferry with Car/Van/Bus	7	0.9%	0.8%	3	1.9%	2.0%
Used Ferry As Walk On	4	0.5%	0.0%	1	0.6%	0.0%
Other	0	0.0%	1.0%	0	0.0%	2.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	127	66%	193	100%
1 Days	12	6%	66	34%
2 Days	10	5%	54	28%
3 Days	9	5%	44	23%
4 Days	7	4%	35	18%
5 Days	25	13%	28	15%
6 or More Days	3	2%	3	2%

Count by Occupancy of Carpools and Vanpools

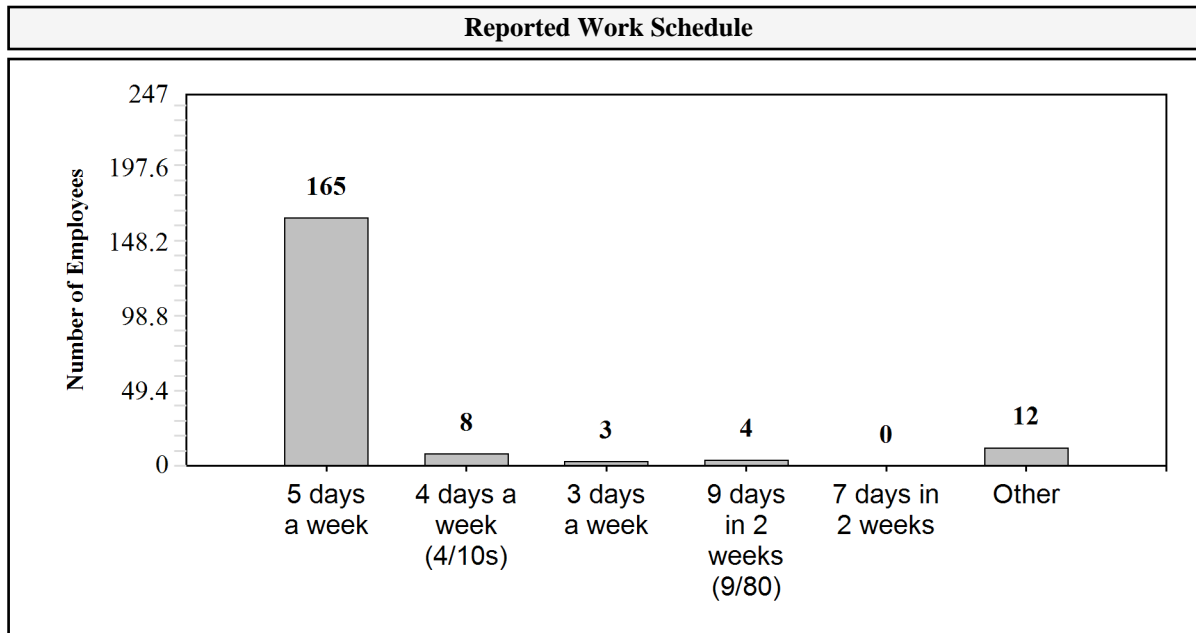
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	97
3	Carpool	31
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

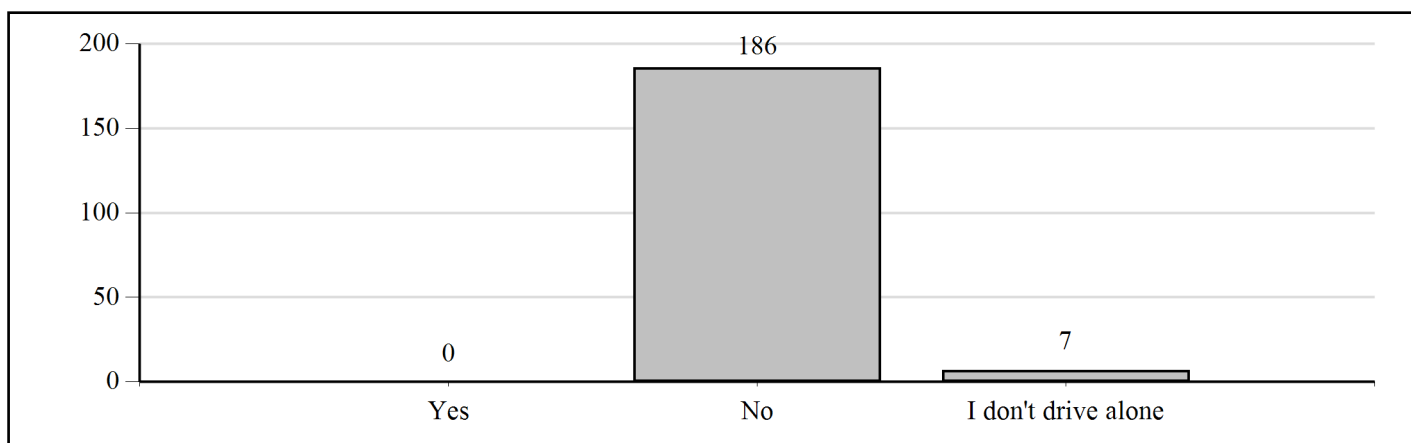
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	165	85.9%
4 days a week (4/10s)	8	4.2%
3 days a week	3	1.6%
9 days in 2 weeks (9/80)	4	2.1%
7 days in 2 weeks	0	0%
Other	12	6.3%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.5%
I don't telework	103	53.4%
Occasionally, on an as-needed basis	64	33.2%
1-2 days/month	8	4.1%
1 day/week	9	4.7%
2 days/week	4	2.1%
3 days/week	4	2.1%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	51	13.7%
To save money	46	12.4%
Other	43	11.6%
Financial incentives for carpooling, bicycling or walking.	41	11.1%
Personal health or well-being	36	9.7%
Driving myself is not an option	31	8.4%
Environmental and community benefits	29	7.8%
To save time using the HOV lane	28	7.5%
Cost of parking or lack of parking	23	6.2%
Free or subsidized bus, train, vanpool pass or fare benefit	17	4.6%
Emergency ride home is provided	12	3.2%
Preferred/reserved carpool/vanpool parking is provided	8	2.2%
I receive a financial incentive for giving up my parking space	6	1.6%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	114	24.4%
Riding the bus or train is inconvenient or takes too long	108	23.1%
Family care or similar obligations	72	15.4%
My job requires me to use my car for work	56	12.0%
My commute distance is too short	56	12.0%
Other	42	9.0%
Bicycling or walking isn't safe	15	3.2%
There isn't any secure or covered bicycle parking	3	0.6%
I need more information on alternative modes	2	0.4%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98133	22	11.40%	59	7	0	0	2	0	7	35	0	1	0	0	0
98026	14	7.25%	58	8	0	0	0	0	0	0	2	0	0	0	0
98036	13	6.74%	45	12	0	0	2	0	0	0	1	0	0	0	0
98087	11	5.70%	52	2	0	0	0	0	0	0	1	0	0	0	0
98155	10	5.18%	38	3	0	0	0	0	0	0	2	1	0	0	0
98037	9	4.66%	31	12	0	0	0	0	0	0	1	0	0	0	0
98043	7	3.63%	27	5	0	0	0	0	0	0	0	0	0	0	1
98208	7	3.63%	36	0	0	0	0	0	0	0	0	0	0	0	0
98258	7	3.63%	17	14	0	0	0	0	0	0	4	0	0	0	0
98012	6	3.11%	29	0	0	0	0	0	0	0	0	0	0	0	0
98020	6	3.11%	27	1	0	0	0	0	0	0	0	0	0	0	0
98103	5	2.59%	24	0	0	0	0	0	3	0	0	0	0	0	0
98177	5	2.59%	25	0	0	0	0	0	0	0	0	0	0	0	0
98021	4	2.07%	17	3	0	0	0	0	0	0	0	0	0	0	0
98028	4	2.07%	20	0	0	0	0	0	0	0	0	0	0	0	0
98115	4	2.07%	19	0	0	0	0	0	0	0	0	0	0	0	0
98203	4	2.07%	17	3	0	0	0	0	0	0	0	0	0	0	0
98204	4	2.07%	9	11	0	0	0	0	0	0	1	0	0	0	0
98034	3	1.55%	15	0	0	0	0	0	0	0	0	0	0	0	0
98052	3	1.55%	15	0	0	0	0	0	0	0	0	0	0	0	0
98119	3	1.55%	4	11	0	0	0	0	0	0	0	0	0	0	0
98125	3	1.55%	12	2	0	0	0	0	0	0	0	0	0	0	0
98290	3	1.55%	5	10	0	0	0	0	0	0	0	0	0	0	0
98370	3	1.55%	1	9	0	5	0	0	0	0	0	0	0	0	0
98011	2	1.04%	5	2	0	0	0	0	0	0	0	0	0	0	0
98117	2	1.04%	8	0	0	0	0	0	0	0	2	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98201	2	1.04%	8	0	0	0	1	0	1	0	0	0	0	0	0
98275	2	1.04%	8	2	0	0	0	0	0	0	0	0	0	0	0
98346	2	1.04%	0	0	0	0	0	0	0	0	0	0	6	4	0
83833	1	0.52%	0	0	0	0	0	0	0	0	5	0	0	0	0
98000	1	0.52%	0	0	0	0	0	0	0	0	0	0	5	0	0
98008	1	0.52%	5	0	0	0	0	0	0	0	0	0	0	0	0
98019	1	0.52%	4	0	0	0	0	0	0	0	1	0	0	0	0
98045	1	0.52%	4	0	0	0	0	0	0	0	1	0	0	0	0
98072	1	0.52%	5	0	0	0	0	0	0	0	0	0	0	0	0
98092	1	0.52%	2	0	0	0	0	0	0	0	0	0	0	0	0
98107	1	0.52%	5	0	0	0	0	0	0	0	0	0	0	0	0
98109	1	0.52%	5	0	0	0	0	0	0	0	0	0	0	0	0
98121	1	0.52%	4	0	0	0	0	0	0	0	1	0	0	0	0
98122	1	0.52%	1	0	0	0	0	0	0	0	0	0	0	0	0
98139	1	0.52%	5	0	0	0	0	0	0	0	0	0	0	0	0
98199	1	0.52%	5	0	0	0	0	0	0	0	0	0	0	0	0
98223	1	0.52%	5	0	0	0	0	0	0	0	0	0	0	0	0
98264	1	0.52%	4	0	0	0	0	0	0	0	0	0	0	0	0
98270	1	0.52%	0	6	0	0	0	0	0	0	0	0	0	0	0
98272	1	0.52%	4	0	0	0	0	0	0	0	0	0	0	0	0
98273	1	0.52%	0	5	0	0	0	0	0	0	0	0	0	0	0
98296	1	0.52%	4	0	0	0	0	0	0	0	1	0	0	0	0
98366	1	0.52%	0	0	0	0	0	0	0	0	4	0	1	0	0
98382	1	0.52%	2	0	0	0	0	0	0	0	0	0	0	0	0
98391	1	0.52%	3	0	0	0	0	0	0	0	0	0	0	0	0
98516	1	0.52%	0	0	0	0	0	0	0	0	5	0	0	0	0